



**GODDARD SPACE FLIGHT CENTER  
GREENBELT, MD 20771-0001  
DELIVERY ORDER MODIFICATION**

Page 01

<b>MODIFICATION NUMBER</b> <b>13</b>	<b>MOD EFFECTIVE DATE</b> <b>03/29/2000</b>	<b>PURCHASE ORDER NO.</b> <b>S-23602-G</b>	<b>DATED</b> <b>11/16/1998</b>												
Issued By: NATIONAL AERONAUTICS AND SPACE ADMINISTRATION GODDARD SPACE FLIGHT CENTER <b>CODE 211.0</b> GREENBELT, MARYLAND 20771-0001		Administered By: DEANNA E HERSCHELL / CODE 211.0 CONTRACT ADMINISTRATOR 301-286-6303 herschel@pop200.gsfc.nasa.gov													
<b>CONTRACTOR NAME AND ADDRESS</b>  <b>INTELLISOURCE INFORMATION SYSTEMS, INC</b> <b>ATTN: TONI HARMON</b> <b>10210 GREENBELT ROAD</b> <b>SUITE 110</b> <b>SEABROOK MD 20706</b>		<b>Accounting Data:</b> <b>OBJECT CLASS: 2529 PPC: BX B/NC: 905</b> <table><thead><tr><th><u>PCN</u></th><th><u>JON</u></th><th><u>APPROP</u></th><th><u>BLI</u></th><th><u>PC</u></th><th><u>AMOUNT</u></th></tr></thead><tbody><tr><td>201-72369</td><td>200-992-88-01-01</td><td>800/10110(00)</td><td>A5-01</td><td>1C</td><td>200,000.00</td></tr></tbody></table>		<u>PCN</u>	<u>JON</u>	<u>APPROP</u>	<u>BLI</u>	<u>PC</u>	<u>AMOUNT</u>	201-72369	200-992-88-01-01	800/10110(00)	A5-01	1C	200,000.00
<u>PCN</u>	<u>JON</u>	<u>APPROP</u>	<u>BLI</u>	<u>PC</u>	<u>AMOUNT</u>										
201-72369	200-992-88-01-01	800/10110(00)	A5-01	1C	200,000.00										
<b>ORDER IS MODIFIED TO REFLECT ADMINISTRATIVE CHANGES SET FORTH BELOW, PURSUANT TO AUTHORITY OF FAR 43.103(B)</b>															
<b>IMPORTANT: CONTRACTOR IS NOT REQUIRED TO SIGN THIS DOCUMENT.</b>															
<p><b>THE PURPOSE OF THIS MODIFICATION IS TO:</b></p> <ol style="list-style-type: none"><li><b>1. INCORPORATE THE UPDATED ENTRY LEVEL GP1 MAC CONFIGURATION FROM QUARTER 4 AS SHOWN IN ATTACHMENT 1 TO THIS MODIFICATION.</b></li><li><b>2. INCORPORATE THE UPDATED ATTACHMENT R, TECHNOLOGY REFRESHMENT BASELINE, FOR QUARTER 5 AS SHOWN IN ATTACHMENT 2 TO THIS MODIFICATION.</b></li><li><b>3. INCORPORATE A DELIVERY TIME FOR A NEW DESKTOP SEAT AS STATED BELOW: THE DELIVERY TIME FOR A NEW DESKTOP SEAT IS 10 TO 15 BUSINESS DAYS AFTER A2 APPROVAL OF THE NEW SEAT ORDER BY THE ODIN PROJECT OFFICE.</b></li><li><b>4. PROVIDE ADDITIONAL FUNDS TO SUPPORT THIS DELIVERY ORDER.</b></li></ol> <p><b>ITEM 1 ITEM COST HAS CHANGED FROM \$7,730,000.00 TO \$7,930,000.00</b> <b>NET INCREASE OF \$200,000.00</b> <b>TOTAL PO AMOUNT HAS CHANGED FROM \$7,770,000.00 TO \$7,970,000.00</b></p>															
<b>NAME AND TITLE OF SIGNER (Typed or Printed)</b>  _____ <b>CONTRACTOR</b>  _____ <b>Signature Of Person Authorized To Sign</b>		<b>CONTRACTING OFFICER:</b> <b>DEANNA E HERSCHELL</b>  _____ <b>Signature</b>													
_____ <b>Date</b>		_____ <b>Date</b>													

03/28/00

**ATTACHMENT R**

In order to meet the NASA requirement of having all platforms certified by NSTL prior to contract award, INTELLISOURCE is submitting an updated ATTACHMENT R TECHNOLOGY REFRESHMENT BASELINE to the model contract. Modifications include change of models because the results of NSTL Laboratory testing did not confirm manufacturers' in-house testing results, inability to acquire NSTL ratings on some products prior to BAFO submission, and lower cost products that are now NSTL-certified. Other modifications include NSTL Performance Profile Ranking to be consistent with NSTL's ranking and NSTL's Date of Certification. The last modification is to add the Comp 1 platform, which was not included in the model contract.

**ATTACHMENT D**

Attachment D is being updated to make it consistent with Attachment R.

Attachment 1

03/28/00

**ATTACHMENT R    TECHNOLOGY REFRESHMENT BASELINE**

|

Attachment 1

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Standard Desktop; Entry Level GP 1**NSTL Performance Profile Ranking:** 94.5% **Date of NSTL Certification:** 11/99**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7826LL/A	8/31/99	G4
Motherboard	Apple	Power Mac	8/31/99	100 MHz
CPU	IBM, Motorola	PowerPC G4	8/31/99	350 MHz
BIOS	NA			NA
Hard Disk	Various	ATA	8/31/99	10 GB
HD Controller	Apple	ATA	8/31/99	Ultra ATA/33
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB	8/31/99	USB
Mouse	Apple	USB	8/31/99	USB
Power Supply	Apple		8/31/99	Energy Star
Network Interface Card	Apple	Integrated	8/31/99	10/100
Modem	Apple			56K
CD-ROM	Apple	ATA	8/31/99	32 X
Sound Card	Apple	Integrated	8/31/99	Built-in 16 bit stereo
Speakers	Apple		8/31/99	1
Headset/Microphone	NA			
Microphone	Apple	Included	8/31/99	16 bit Stereo
Video Card	ATI	Rage 128 Graphics Accelerator	8/31/99	ATI Rage Graphics Accel

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	128MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	Ati	1	16MB		SGRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2
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Attachment 1

03/28/00

## **ATTACHMENT R**

In order to meet the NASA requirement of having all platforms certified by NSTL prior to contract award, INTELLISOURCE is submitting an updated ATTACHMENT R TECHNOLOGY REFRESHMENT BASELINE to the model contract. Modifications include change of models because the results of NSTL Laboratory testing did not confirm manufacturers' in-house testing results, inability to acquire NSTL ratings on some products prior to BAFO submission, and lower cost products that are now NSTL-certified. Other modifications include NSTL Performance Profile Ranking to be consistent with NSTL's ranking and NSTL's Date of Certification. The last modification is to add the Comp 1 platform, which was not included in the model contract.

## **ATTACHMENT D**

Attachment D is being updated to make it consistent with Attachment R.

Attachment 2

03/28/00

**ATTACHMENT R    TECHNOLOGY REFRESHMENT BASELINE**

|

Attachment 2

03/28/00

Q5 (Q1 2000)

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Standard Desktop; Entry Level GP 1**NSTL Performance Profile Ranking:** 108%\* **Date of NSTL Certification:** 2/00 (\*Intellisource self-tested)**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7641LL/A		G4
Motherboard	Apple	Power Mac		100 MHz
CPU	IBM, Motorola	PowerPC G4		400 MHz
BIOS	NA			NA
Hard Disk	Various	Ultra ATA/ 66		10 GB
HD Controller	Apple	ATA		
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB		USB
Mouse	Apple	USB		USB
Power Supply	Apple			Energy Star
Network Interface Card	Apple	Integrated		10/100
Modem	Apple			56K
CD-ROM	Apple			DVD
Sound Card	Apple	Integrated		Built-in 16 bit stereo
Speakers	Apple	External		2 external
Headset/Microphone	NA			
Microphone	Apple	Included		16 bit Stereo
Video Card	ATI	Rage 128		

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	64 MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	ATI	1	16MB		SGRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2



03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Standard Desktop; Mid-Level GP 2**NSTL Performance Profile Ranking:** 108%\* **Date of NSTL Certification:** 2/00 (\*Intellisource self-tested)**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7641LL/A		G4
Motherboard	Apple	Power Mac		100 MHz
CPU	IBM, Motorola	PowerPC G4		400 MHz
BIOS	NA			NA
Hard Disk	Various	Ultra ATA/ 66		10 GB
HD Controller	Apple	ATA		
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB		USB
Mouse	Apple	USB		USB
Power Supply	Apple			Energy Star
Network Interface Card	Apple	Integrated		10/100
Modem	Apple			56K
CD-ROM	Apple			DVD
Sound Card	Apple	Integrated		Built-in 16 bit stereo
Speakers	Apple	External		2 external
Headset/Microphone	NA			
Microphone	Apple	Included		16 bit Stereo
Video Card	ATI	Rage 128		

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	64 MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	ATI	1	16MB		SGRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : MAC Standard Laptop; Entry-Level GP 3NSTL Performance Profile Ranking: 90.8% Date of NSTL Certification: 1/00**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple Computer	M7707/LL/A	9/15/99	All-in-one enclosure
Motherboard	Apple Computer	IBook	N/A	66MHz
CPU	Motorola	PowerPC G3	N/A	300 MHz
BIOS	N/A			
Hard Disk	Various	IDE	N/A	3.2 GB
HD Controller	Apple Computer	IDE	N/A	IDE
Floppy Drive	N/A			
Keyboard	Apple Computer	Apple USB	N/A	Full Size
Mouse	Apple Computer	Apple USB	N/A	Trackpad
Power Supply	Various		N/A	AC with 6 hour battery
Network Interface Card	Apple Computer	Integrated	N/A	10/100 Base-T
Monitor	Apple Computer	TFT	N/A	12.1" TFT
Modem	Apple			56Kbps
CD-ROM	Apple Computer	Integrated		24X
Sound Card	Various		N/A	16 bit
Speakers	Apple Computer	Integrated	N/A	Single built-in Mono
Headset/Microphone	Apple Computer	Integrated	N/A	1
Microphone	Apple Computer	NA	N/A	NA
Video Card	ATI	Integrated RAGE Mobility	N/A	24-bit

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple Computer	Built-in	64 MB	66 MHz	SDRAM
Cache	Apple Computer	Built-in	512 KB	150MHz	L2
Video RAM	Apple Computer	Built-in	4 MB		SDRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Optional Laptop; Mid-Level GP3**NSTL Performance Profile Ranking:** 104% \* **Date of NSTL Certification:** 2/00 (\*Intellisource self-tested)**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple Computer	M7630LL/A		Laptop 10.4"x12.7"x1.7"
Motherboard	Apple Computer	PowerBook	N/A	100 MHz
CPU	Motorola	PowerPC G3	N/A	400 Mhz
BIOS				
Hard Disk	Various	IDE	N/A	6.0GB
HD Controller	Apple Computer	IDE	N/A	
Floppy Drive				
Keyboard	Apple Computer	Apple USB	N/A	76 Key Keyboard
Mouse	Apple Computer	Built In Track Pad	N/A	
Power Supply	Various	Standard	N/A	AC with 49 hour lithium ion battery
Network Interface Card	Apple Computer	Integrated	N/A	10/100Base-T
Monitor	Apple Computer	TFT XGA	N/A	14.1"
Modem	Apple Computer	Integrated		56Kbps
CD-ROM	Various		N/A	DVD
Sound Card	Apple Computer	Integrated	N/A	16-bit stereo SRS 3D surround sound
Speakers	Apple Computer	Integrated	N/A	2 Built-in Stereo
Headset/Microphone	Apple Computer		N/A	
Microphone		Built-In	N/A	
Video Card	ATI	ATI RAGE LT PRO		24-bit

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Various	1	64MB	100MHz	SODIMM
Cache	Various	1	1 MB	133MHz	Built-in
Video RAM	Various	1	8MB		SDRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : MAC Optional Laptop; High-Level GP 3NSTL Performance Profile Ranking: 104%\* Date of NSTL Certification: 2/00

(\*Intellisource self-tested)

**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple Computer	M7630LL/A		Laptop 10.4"x12.7"X1.7"
Motherboard	Apple Computer	PowerBook	N/A	100 MHz
CPU	Motorola	PowerPC G3	N/A	400 Mhz
BIOS				
Hard Disk	Various	IDE	N/A	6.0 GB
HD Controller	Apple Computer	IDE	N/A	
Floppy Drive				
Keyboard	Apple Computer	Apple USB	N/A	76 Key Keyboard
Mouse	Apple Computer	Built In Track Pad	N/A	
Power Supply	Various	Standard	N/A	AC with 49 hour lithium ion battery
Network Interface Card	Apple Computer	Integrated	N/A	10/100Base-T
Monitor	Apple Computer	TFT XGA	N/A	14.1"
Modem	Apple Computer	Integrated		56Kbps
CD-ROM	Various		N/A	DVD
Sound Card	Apple Computer	Integrated	N/A	16-bit stereo SRS 3D surround sound
Speakers	Apple Computer	Integrated	N/A	2 Built-in Stereo
Headset/Microphone	Apple Computer		N/A	
Microphone		Built-In	N/A	
Video Card	ATI	ATI RAGE PRO LT		24-bit

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Various	1	64MB	100MHz	SODIMM
Cache	Various	1	1 MB	133MHz	Built-in
Video RAM	Various	1	8MB		SDRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Optional Desktop: Mid-Level SE 1**NSTL Performance Profile Ranking:** 108%\* **Date of NSTL Certification:** 2/00 (\*Intellisource self-tested)**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7641LL/A		G4
Motherboard	Apple	Power Mac		100 MHz
CPU	IBM, Motorola	PowerPC G4		400 MHz
BIOS	NA			NA
Hard Disk	Various	ATA		10 GB
HD Controller	Apple	ATA		Ultra ATA
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB		USB
Mouse	Apple	USB		USB
Power Supply	Apple			Energy Star
Network Interface Card	Apple	Integrated		10/100
Modem	Apple			56K
CD-ROM	Apple			DVD
Sound Card	Apple	Integrated		Built in 16 bit stereo
Speakers	Apple	External		2 external
Headset/Microphone	NA			
Microphone	Apple	Included		16 bit Stereo
Video Card	ATI	Rage 128 Graphics Accelerator		ATI Rage Graphics Accel

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	64 MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	ATI	1	16MB		SGRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : MAC Standard Desktop; High-Level SE 1NSTL Performance Profile Ranking: 108%\* Date of NSTL Certification: 2/00

(\*Intellisource self-tested)

**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7641LL/A		G4
Motherboard	Apple	Power Mac		100 MHz
CPU	IBM, Motorola	PowerPC G4		400 MHz
BIOS	NA			NA
Hard Disk	Various	ATA		10 GB
HD Controller	Apple	ATA		Ultra ATA
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB		USB
Mouse	Apple	USB		USB
Power Supply	Apple			Energy Star
Network Interface Card	Apple	Integrated		10/100
Modem	Apple			56K
CD-ROM	Apple			DVD
Sound Card	Apple	Integrated		Built in 16 bit stereo
Speakers	Apple	External		2 external
Headset/Microphone	NA			
Microphone	Apple	Included		16 bit Stereo
Video Card	ATI	Rage 128 Graphics Accelerator		ATI Rage Graphics Accel

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	64 MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	Ati	1	16MB		SGRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** MAC Optional Laptop: High-Level SE 1**NSTL Performance Profile Ranking:** 104% \* **Date of NSTL Certification:** 2/00(\*Intellisource self-tested)**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple Computer	M7630LL/A	5/10/99	Laptop 10.4"x12.7"X1.7"
Motherboard	Apple Computer	PowerBook	N/A	100 MHz
CPU	Motorola	PowerPC G3	N/A	400 Mhz
BIOS				
Hard Disk	Various	IDE	N/A	6.0GB
HD Controller	Apple Computer	IDE	N/A	
Floppy Drive				
Keyboard	Apple Computer	Apple USB	N/A	76 Key Keyboard
Mouse	Apple Computer	Built In Track Pad	N/A	
Power Supply	Various	Standard	N/A	AC with 49 hour lithium ion battery
Network Interface Card	Apple Computer	Integrated	N/A	10/100Base-T
Monitor	Apple Computer	TFT XGA	N/A	14.1"
Modem	Apple Computer	Integrated		56Kbps
CD-ROM	Various		N/A	DVD
Sound Card	Apple Computer	Integrated	N/A	16-bit stereo SRS 3D surround sound
Speakers	Apple Computer	Integrated	N/A	2 Built-in Stereo
Headset/Microphone	Apple Computer		N/A	
Microphone		Built-In	N/A	
Video Card	ATI	ATI RAGE LT PRO		24-bit

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Various	1	64MB	100MHz	SODIMM
Cache	Various	1	1 MB	133MHz	Built-in
Video RAM	Various	1	8MB		SDRAM

**Other salient features:**

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : MAC Optional Desktop: High-Level SE 2NSTL Performance Profile Ranking: 108%\* Date of NSTL Certification: 2/00

(\*Intellisource self-tested)

## SYSTEM CONFIGURATION

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple	M7641LL/A		G4
Motherboard	Apple	Power Mac		100 MHz
CPU	IBM, Motorola	PowerPC G4		400 MHz
BIOS	NA			NA
Hard Disk	Various	ATA		10 GB
HD Controller	Apple	ATA		Ultra ATA/33
Floppy Drive	NA	USB, FireWire		NA
Keyboard	Apple	USB		USB
Mouse	Apple	USB		USB
Power Supply	Apple			Energy Star
Network Interface Card	Apple	Integrated		10/100
Modem	Apple			56K
CD-ROM	Apple			DVD
Sound Card	Apple	Integrated		Built in 16 bit stereo
Speakers	Apple	External		2 external
Headset/Microphone	NA			
Microphone	Apple	Included		16 bit Stereo
Video Card	ATI	Rage 128 Graphics Accelerator		ATI Rage Graphics Accel

## MEMORY MODULE CONFIGURATION

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Apple	1	64 MB	100Mhz	PC100
Cache	Apple	1	1MB	175 Mhz	L2
Video RAM	Ati	1	16MB		SGRAM

## Other salient features:

- MAC O/S 8.6
- Microsoft Windows NT Client v4.0
- McAfee Virex 5.9.1
- Microsoft Standard Office 98
- Netscape v4.6
- Eudora Pro v4.2

Attachment 2



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Attachment 2

03/28/00

Q5 (Q1 2000)

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**END OF ATTACHMENT R**

Attachment 2

03/28/00

**QUARTER 1 2000 DRAFT (Q5)**

**ATTACHMENT R**

In order to meet the NASA requirement of having all platforms certified by NSTL prior to contract award, INTELLISOURCE is submitting an updated ATTACHMENT R TECHNOLOGY REFRESHMENT BASELINE to the model contract. Modifications include change of models because the results of NSTL Laboratory testing did not confirm manufacturers' in-house testing results, inability to acquire NSTL ratings on some products prior to BAFO submission, and lower cost products that are now NSTL-certified. Other modifications include NSTL Performance Profile Ranking to be consistent with NSTL's ranking and NSTL's Date of Certification. The last modification is to add the Comp 1 platform, which was not included in the model contract.

**ATTACHMENT D**

Attachment D is being updated to make it consistent with Attachment R.

Attachment 2

**ATTACHMENT R    TECHNOLOGY REFRESHMENT BASELINE**

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** PC Standard Desktop; Entry Level GP 1**NSTL Performance Profile Ranking:** 56.5% **Date of NSTL Certification:** 1/00**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	C500/6400/CDS		MiniTower
Motherboard	Compaq	Compaq		66MHz Bus Speed
CPU	Intel	Celeron		500MHz
BIOS	Compaq	Deskpro EP		
Hard Disk	Various	Ultra ATA 66		6.4 GB
HD Controller	Compaq	IDE		
Floppy Drive	Various			3.5 " 1.44 Mb
Keyboard	Various			101 Extended
Mouse	Various			
Power Supply	Various			200 Watt
Network Interface Card	Intel	10/100		10/100 TX
Monitor	Various			17" color .28dpi
CD-ROM	Various	Internal		32X
Sound Card	Intel	Integrated		16 bit
Speakers	Various	External		2 external
Headset/Microphone	N/A			
Microphone	N/A			
Video Card	Intel	Integrated 3D		

**MEMORY MODULE CONFIGURATION**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Various	1	64 MB	100MHz	SDRAM
Cache	Intel	1	128K	200MHz	L2 ECC
Video RAM	Intel	1	4MB		Integrated

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : PC Standard Desktop; Mid-Level GP 2NSTL Performance Profile Ranking: 75.3% Date of NSTL Certification: 1/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Pentium III 533/10/CDS		MiniTower
Motherboard	Compaq	Compaq		133MHz Bus speed
CPU	Intel	Pentium III		533 MHz
BIOS	Compaq	Deskpro EP		
Hard Disk	Various	ATA 66		10 GB
HD Controller	Compaq	IDE		
Floppy Drive	Various			3.5", 1.44MB
Keyboard	Various			101 Extended
Mouse	Various	M-S34-6MD		
Power Supply	Various			200 watt
Network Interface Card	Intel	10/100		10/100 TX
Monitor	Various	SVGA		17" color .28dpi
CD-ROM	Various	Internal		32X
Sound Card	Compaq	Integrated		AC97/Premier Sound
Speakers	Various	External		2 External
Headset/Microphone	N/A			
Microphone	N/A			
Video Card	Intel	Integrated		3D graphics
Other: Internal Bus Topology Energy Star Compliant				ISA/PCI Yes

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1 DIMM	64 MB	100 MHz	DIMM
Cache	Intel	1	256 k	200 MHz	L2 ECC
Video RAM	Intel	1	8 MB		SDRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : PC Standard Laptop; Entry-Level GP 3NSTL Performance Profile Ranking: 66.7% Date of NSTL Certification: 1/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Armada V300 Notebook		Laptop
Motherboard	Compaq			
CPU	Intel	Celeron		466 MHz
BIOS	Compaq			
Hard Disk	Various	RemovableSmart Ultra II		4.3 GB
HD Controller Card	Compaq	IDE		
Floppy Drive	Various	Removable		3.5", 1.44 MB
Keyboard	Brother	Integrated		101-key
Mouse	Various	Touchpad		
Power Supply	Various			Integrated AC w/LI-Ion battery
Network Interface Card				
Monitor	Compaq	CTFT		14.1 (1024x 768)
Integrated Modem	Various			Mini-PCI 56K V.90
CD-ROM	Various			24X
Sound Card	Compaq	PremierSound ESS 1869		16-bit Stereo
Speakers	Various			2 built-in stereo
Headset/Microphone				
Microphone				
Video Card	Various	Integrated		AGP 2X graphics
Other				

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1	64 MB	66MHz	SCDRAM
Cache	Intel	1	128 KB	133 MHz	L2 ECC
Video RAM	CT	1	4MB		DRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : PC Optional Laptop, Mid-Level GP 3NSTL Performance Profile Ranking: 76% Date of NSTL Certification: 1/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Armada 1750 Notebook		Laptop
Motherboard	Compaq			
CPU	Intel	Mobile Pentium II		366 MHz
BIOS	Compaq			
Hard Disk	Various	Smart Ultra II		6.4 GB
HD Controller Card	Compaq	IDE		
Floppy Drive	Various	Removable		1.44 MB
Keyboard	Brother	Integrated		101-key
Mouse	Various	Touchpad		
Power Supply	Various			Integrated AC w/LI-Ion battery
Network Interface Card				
Monitor	Compaq	CTFT		14.1" (1024 x 768)
Integrated Modem	Various			56Kbs
CD-ROM	Various			24X
Sound Card	Compaq	PremierSound ESS 1869		16-bit Stereo
Speakers	Various			2 built-in stereo
Headset/Microphone				
Microphone				
Video Card	Various	ATI LT Rage PRO 2X		64-bit
Other				

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1	64 MB	100MHz	SCDRAM
Cache	Intel	1	256 KB		L2 ECC
Video RAM	ATI	1	4MB		SGRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2



03/28/00

Offeror Name: INTELLISOURCEPlatform : PC Optional Laptop; High-Level GP 3NSTL Performance Profile Ranking: 89.5% Date of NSTL Certification: 2/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Armada M700 Notebook	Sep 99	Laptop
Motherboard	Compaq			
CPU	Intel	Mobile Pentium III		450 MHz
BIOS	Compaq			
Hard Disk	Various	Removable Smart Ultra II ATA		6 GB
HD Controller Card	Compaq	IDE		
Floppy Drive	Various	internal		3.5", 1.44 MB
Keyboard	Brother	Integrated		101-key
Mouse	Various	3D Point Stick		
Power Supply	Various			Integrated AC w/LI-Ion battery
Network Interface Card				
Monitor	Compaq	CTFT		14.1" (1024 x 768)
Integrated Modem	Various			Mini PCI 56K V.90
CD-ROM	Various			24X
Sound Card	Compaq	PremierSound ESS 1869		16-bit Stereo
Speakers	Various			2 built-in stereo
Headset/Microphone				
Microphone				
Video Card	Various	AGP 2X Graphics		24-bit

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1	128 MB	100MHz	SDRAM
Cache	Intel	1	256 KB	150 MHz	L2 ECC
Video RAM	CT	1	8MB		SGRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

Offeror Name: INTELLISOURCEPlatform : PC Optional Laptop; High-Level SE 1 (Laptop)NSTL Performance Profile Ranking: 89.5% Date of NSTL Certification: 2/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Armada M700 Notebook		Laptop
Motherboard	Compaq			
CPU	Intel	Mobile Pentium III		450 MHz
BIOS	Compaq			
Hard Disk	Various	Removable Smart Ultra II ATA		6 GB
HD Controller Card	Compaq	IDE		
Floppy Drive	Various	Removable		3.5", 1.44 MB
Keyboard	Brother	Integrated		101-key
Mouse	Various	3D Point Stick		
Power Supply	Various			Integrated AC w/LI-Ion battery
Network Interface Card				
Monitor	Compaq	CTFT		14.1" (1024 x 768)
Integrated Modem	Various			Mini-PCI 56K V.90
CD-ROM	Various			24X
Sound Card	Compaq	PremierSound ESS 1869		16-bit Stereo
Speakers	Various			2 built-in stereo
Headset/Microphone				
Microphone				
Video Card	Various	AGP 2X Graphics		24-bit
Other				

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1	128 MB	100MHz	SDRAM
Cache	Intel	1	256 KB	150 MHz	L2 ECC
Video RAM	CT	1	8MB		SGRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

**Offeror Name:** INTELLISOURCE**Platform :** PC Standard Desktop: Mid-Level SE 1**NSTL Performance Profile Ranking:** 75.3% **Date of NSTL Certification:** 1/00**System Configuration**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Pentium III 533/10/CDS		MiniTower
Motherboard	Compaq	Compaq		133MHz Bus speed
CPU	Intel	Pentium III		533 MHz
BIOS	Compaq	Deskpro EP		
Hard Disk	Various	ATA 66		10 GB
HD Controller	Compaq	IDE		
Floppy Drive	Various			3.5", 1.44MB
Keyboard	Various			101 Extended
Mouse	Various	M-S34-6MD		
Power Supply	Various			200 watt
Network Interface Card	Intel	10/100		10/100Base TX
Monitor	Various	SVGA		17" color .28dpi
CD-ROM	Various	Internal		32X
Sound Card	Compaq	Integrated		AC 97PremierSound
Speakers	Various	External		2 External
Headset/Microphone	N/A			
Microphone	N/A			
Video Card	Intel	Integrated		3D Graphics
Other: Internal Bus Topography Energy Star Compliant				ISA/PCI Yes

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (total)	Speed	Type
RAM	Various	1	64 MB	100 MHz	DIMM
Cache	Intel	1	256 k	200 Mhz	L2 ECC
Video RAM	Intel	1	8 MB		SDRAM

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- McAfee Virus Scan v4.02
- Microsoft Standard Office 97
- Netscape v4.5
- Eudora Pro v4.2

Attachment 2

03/28/00

**Offeror Name:** Intellisource**Platform :** PC Standard Desktop: High-Level SE 1**NSTL Performance Profile Ranking:** 90.2% **Date of NSTL Certification:** 3/15/00**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Pentium III 600/13500/CDS		MiniTower
Motherboard	Compaq			133MHz Bus speed
CPU	Intel	Pentium III		600 MHz
BIOS	Compaq	Deskpro EP		
Hard Disk	Various	ATA 66		13.5 GB
HD Controller	Compaq	IDE		
Floppy Drive	Various			3.5", 1.44 MB
Keyboard	Brother			101 Extended
Mouse	Various	M-S34-6MD		
Power Supply	Various			200 watts
Network Interface Card		10/100		10/100 TX
Monitor	Various	SVGA		17" color .28dpi
CD-ROM	Various	Internal		32X
Sound Card	Compaq	Premier Sound ESS 1869		16-bit full duplex
Speakers	Various	External		2 External
Headset/Microphone				
Microphone				
Video Card	Various			ISA/PCI Yes
Modem	Various			

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM		1	128 MB	100 MHz	SDRAM
Cache		1	256 K		L2 ECC
Video RAM		1	8 MB		

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- Symantec Norton AntiVirus v4.0
- Microsoft Standard Office 97 (Word 97, Excel 97, Outlook 97, PowerPoint 97)

Attachment 2

03/28/00

- Microsoft Internet Explorer v3.0
- Eudora Pro v4.01

Offeror Name: IntellisourcePlatform : PC Standard Desktop: High-Level SE 2NSTL Performance Profile Ranking: 90.2% Date of NSTL Certification: 3/15/00**SYSTEM CONFIGURATION**

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Compaq	Pentium III 600/13500/CDS		MiniTower
Motherboard	Compaq			133MHz Bus speed
CPU	Intel	Pentium III		600 MHz
BIOS	Compaq	Deskpro EP		
Hard Disk	Various	ATA 66		13.5 GB
HD Controller	Compaq	IDE		
Floppy Drive	Various			3.5", 1.44 MB
Keyboard	Brother			101 Extended
Mouse	Various	M-S34-6MD		
Power Supply	Various			200 watts
Network Interface Card		10/100		10/100 TX
Monitor	Various	SVGA		17" color .28dpi
CD-ROM	Various	Internal		32X
Sound Card	Compaq	Premier Sound ESS 1869		16-bit full duplex
Speakers	Various	External		2 External
Headset/Microphone				
Microphone				
Video Card	Various			ISA/PCI Yes

**Memory Module Configuration**

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM		1	128 MB	100 MHz	SDRAM
Cache		1	256 K		L2 ECC
Video RAM		1	8 MB		

**Other salient features:**

- Microsoft Windows 98
- Microsoft Windows NT Client v4.0
- Symantec Norton AntiVirus v4.0
- Microsoft Standard Office 97 (Word 97, Excel 97, Outlook 97, PowerPoint 97)
- Microsoft Internet Explorer v3.0
- Eudora Pro v4.01

Attachment 2

03/28/00

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Attachment 2

03/28/00

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Attachment 2